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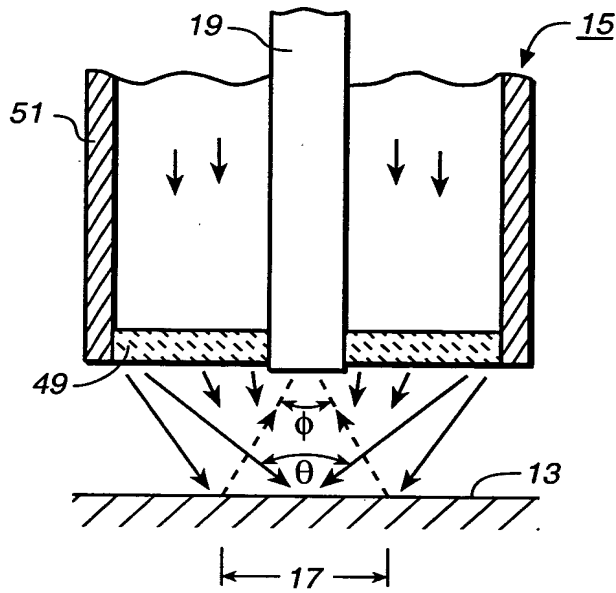


FIG._2

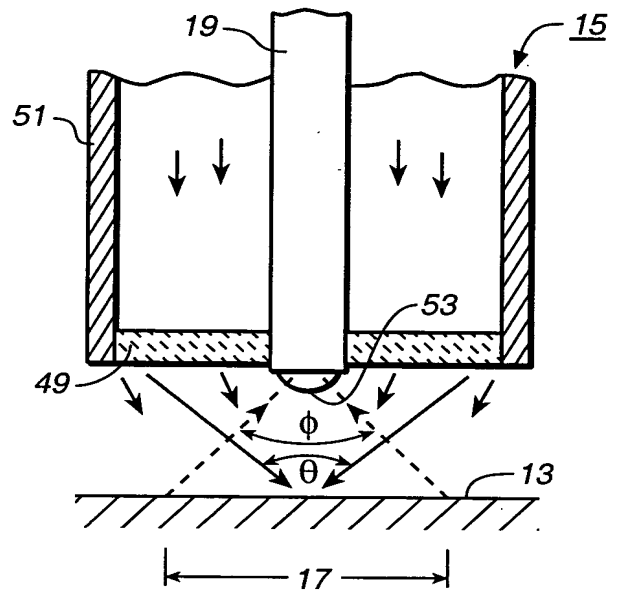


FIG._3

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FIG._4

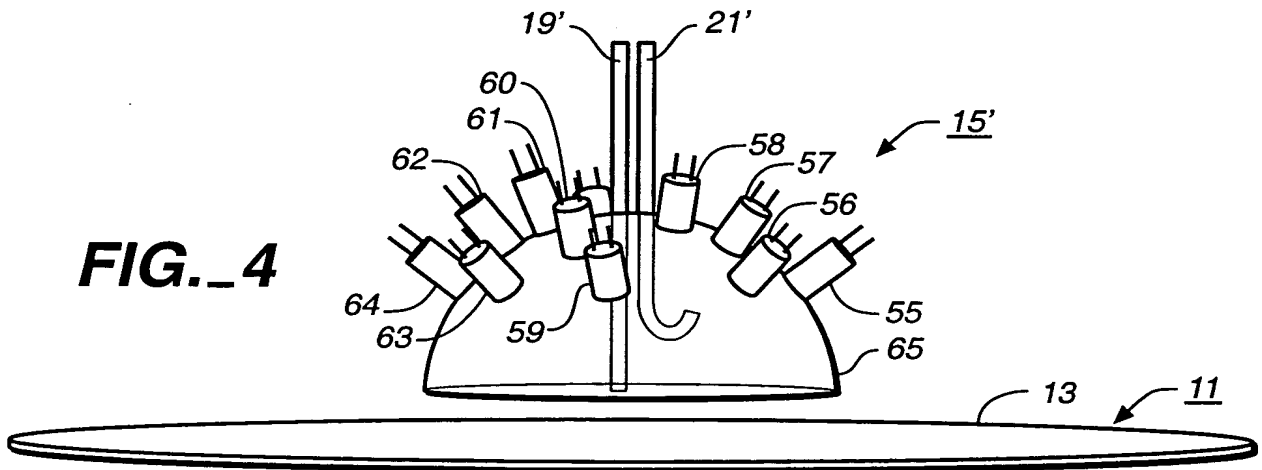
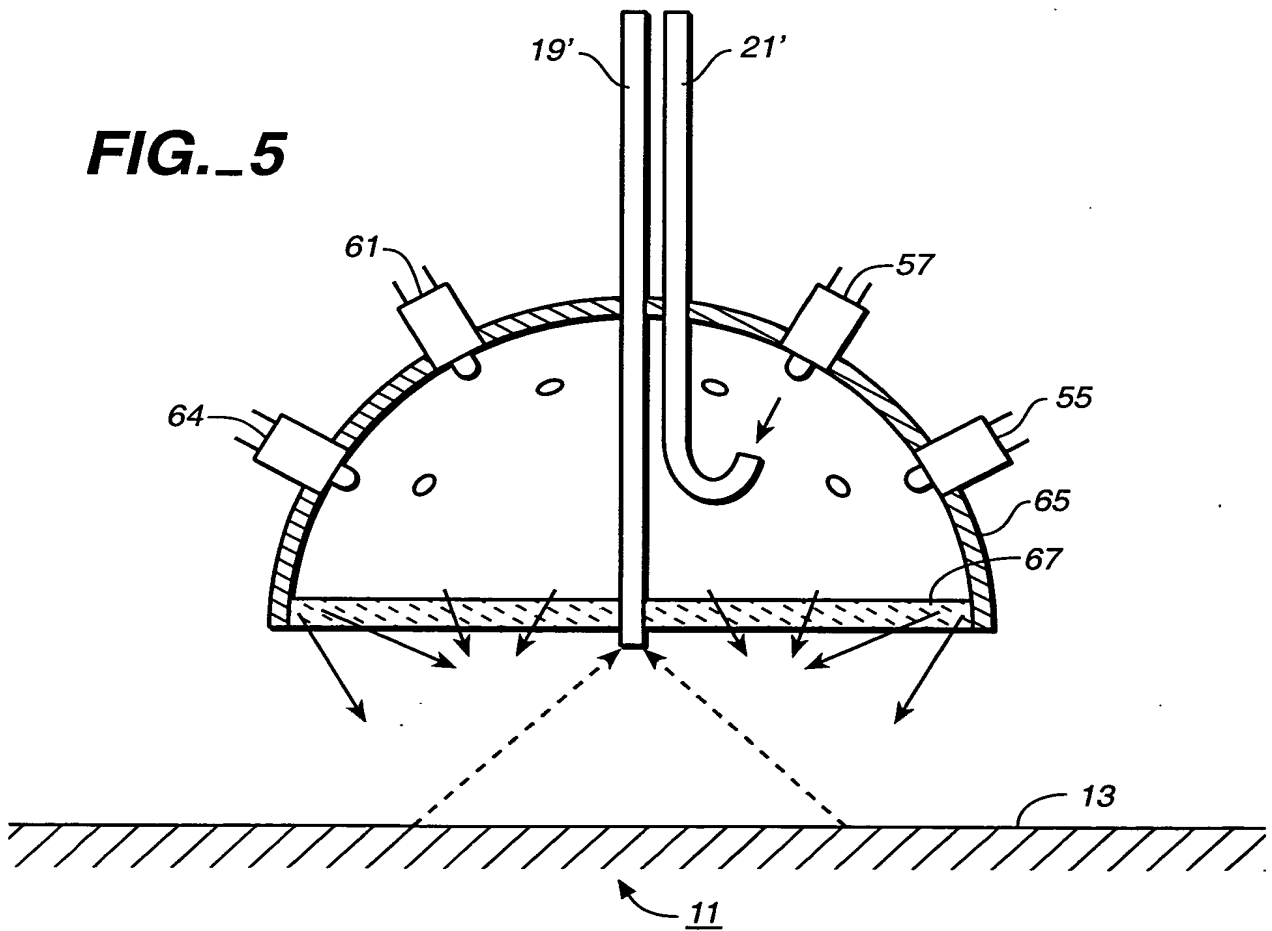


FIG._5



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FIG. 6

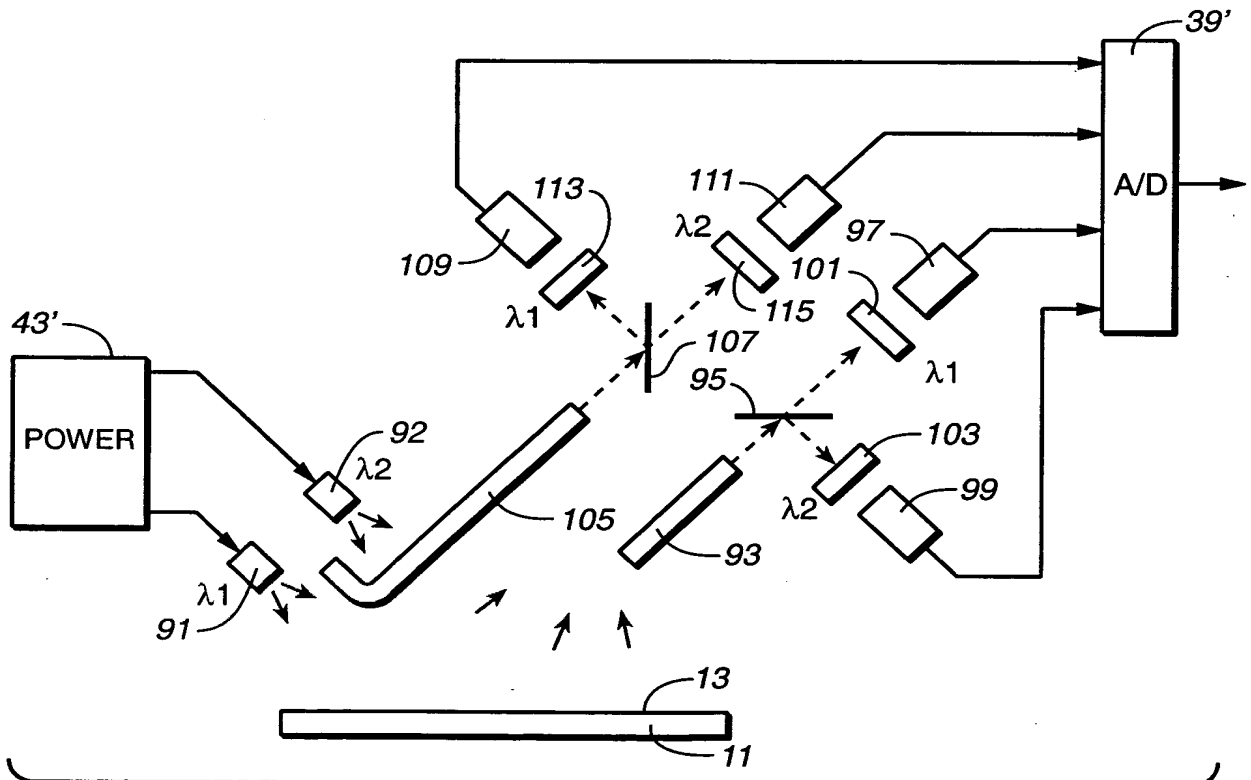
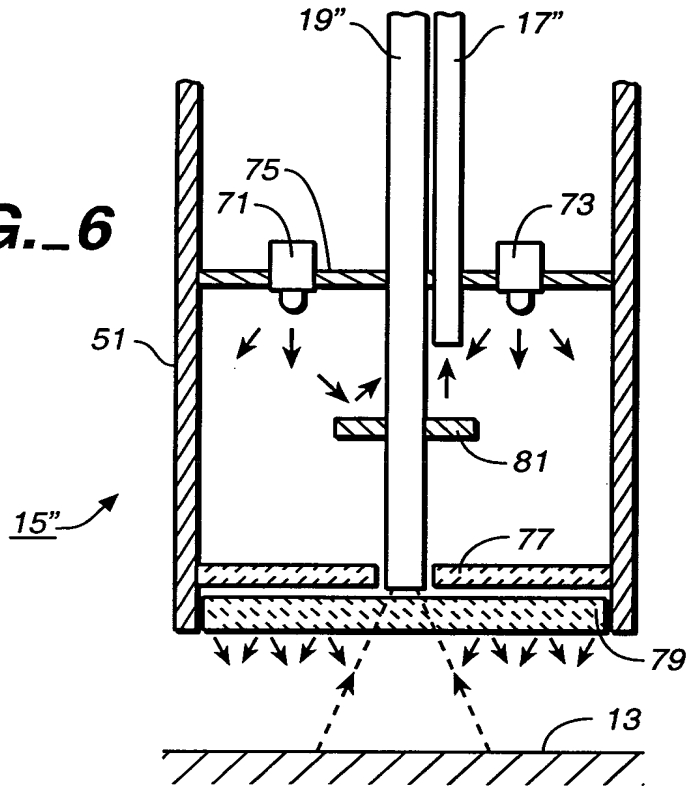


FIG. 7

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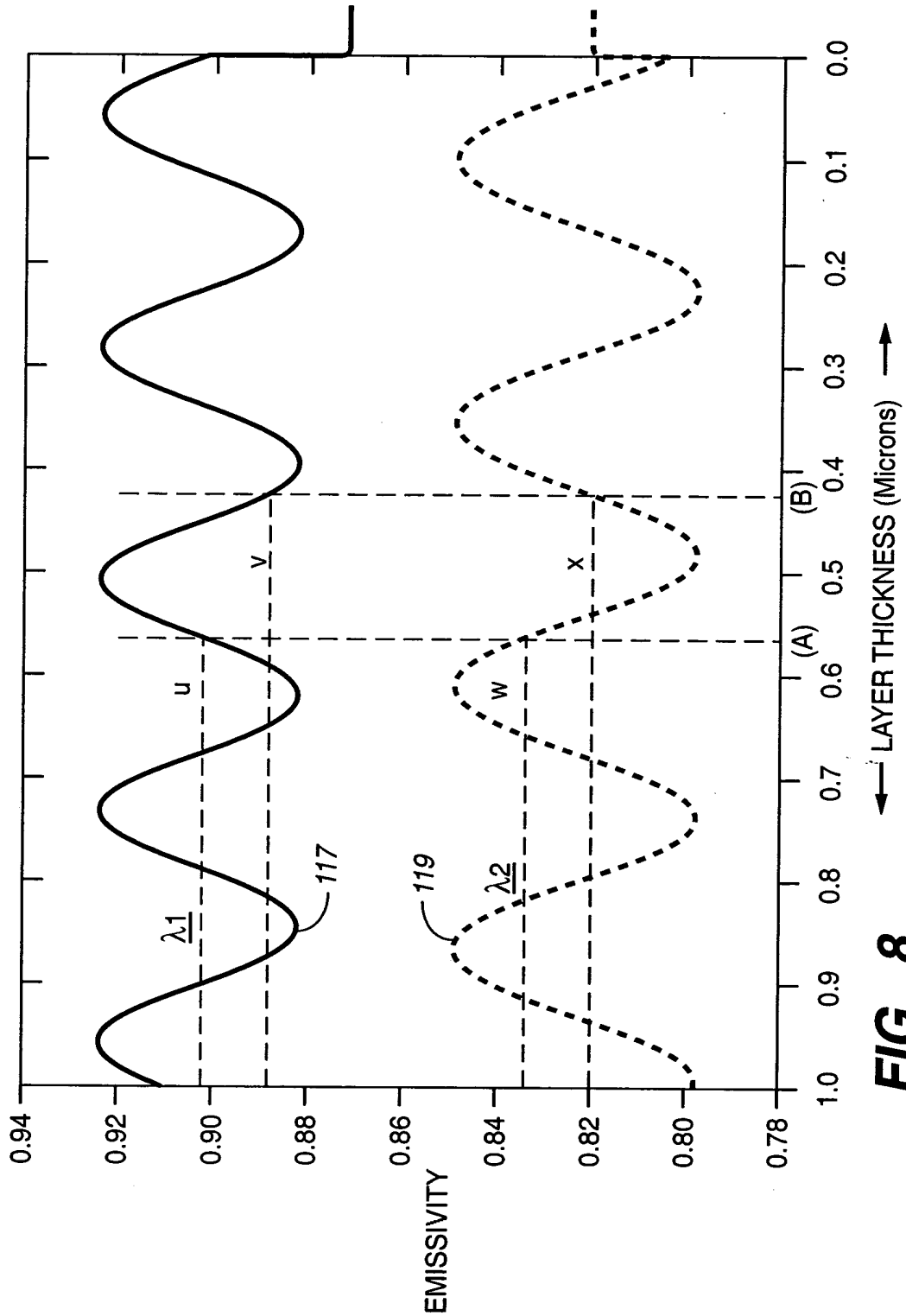


FIG._8

TRANSPARENT FILM
LOOK-UP TABLE

EMISSIVITY		FILM THICKNESS
λ_1	λ_2	
.....
u	w	(A)
.....
⋮	⋮	⋮
.....
v	x	(B)
.....
⋮	⋮	⋮

FIG._9

METAL FILM
LOOK-UP TABLE

EMISSIVITY	FILM THICKNESS
a	UNKNOWN
a	UNKNOWN
a	(X)
=	=
b	(Y)
=	=
c	(Z)
c	UNKNOWN
c	UNKNOWN

FIG._13

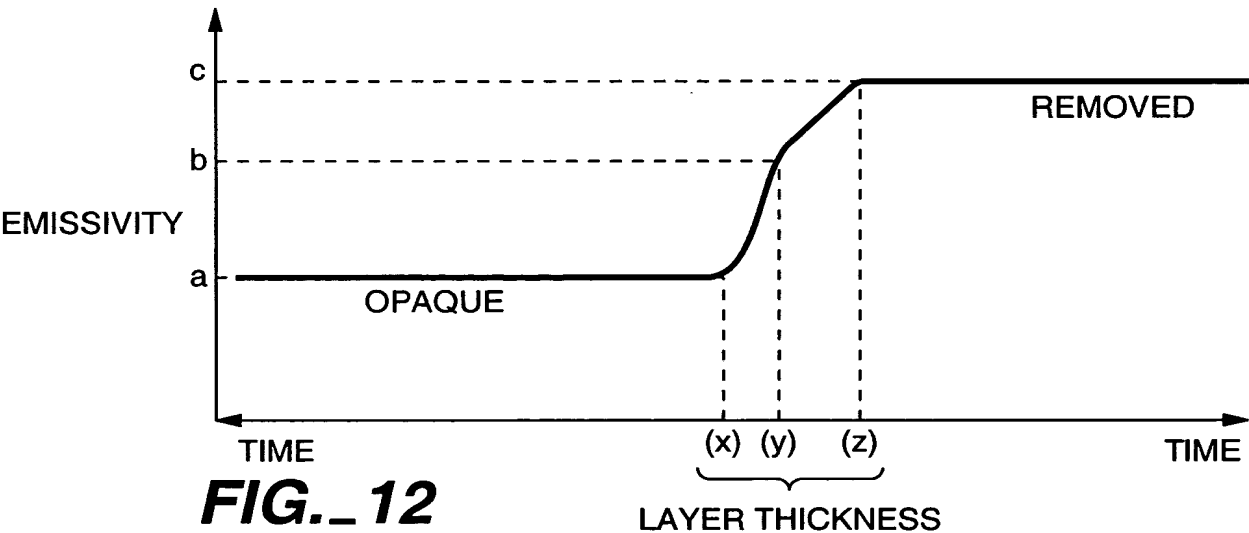


FIG._12

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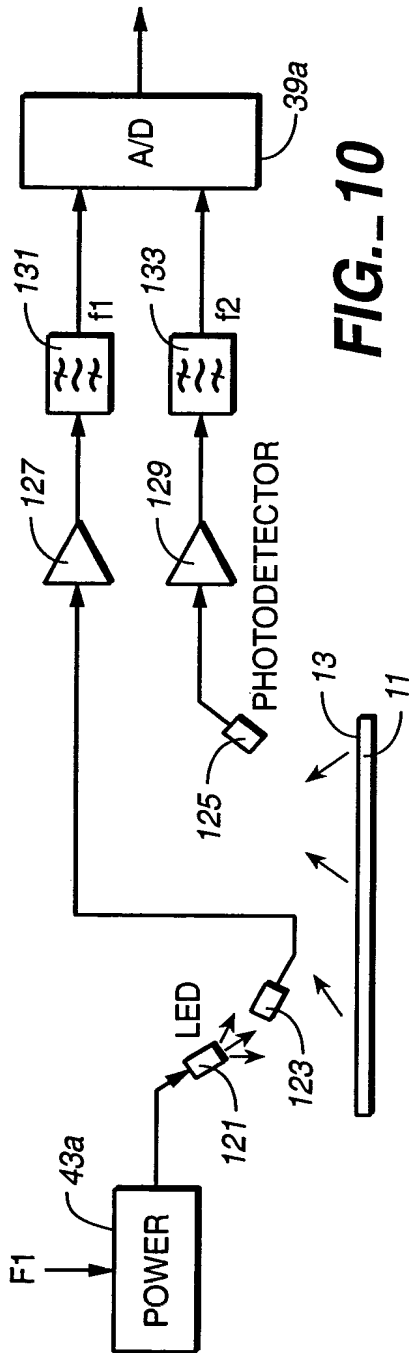


FIG. 10

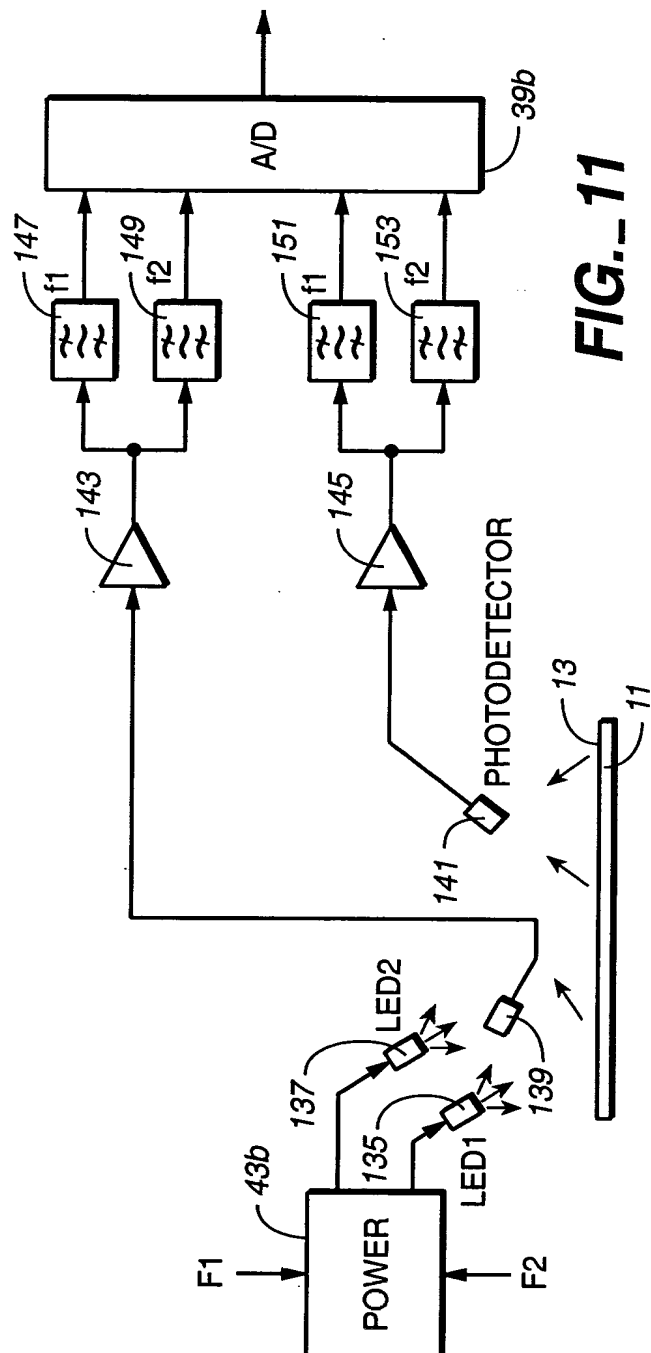
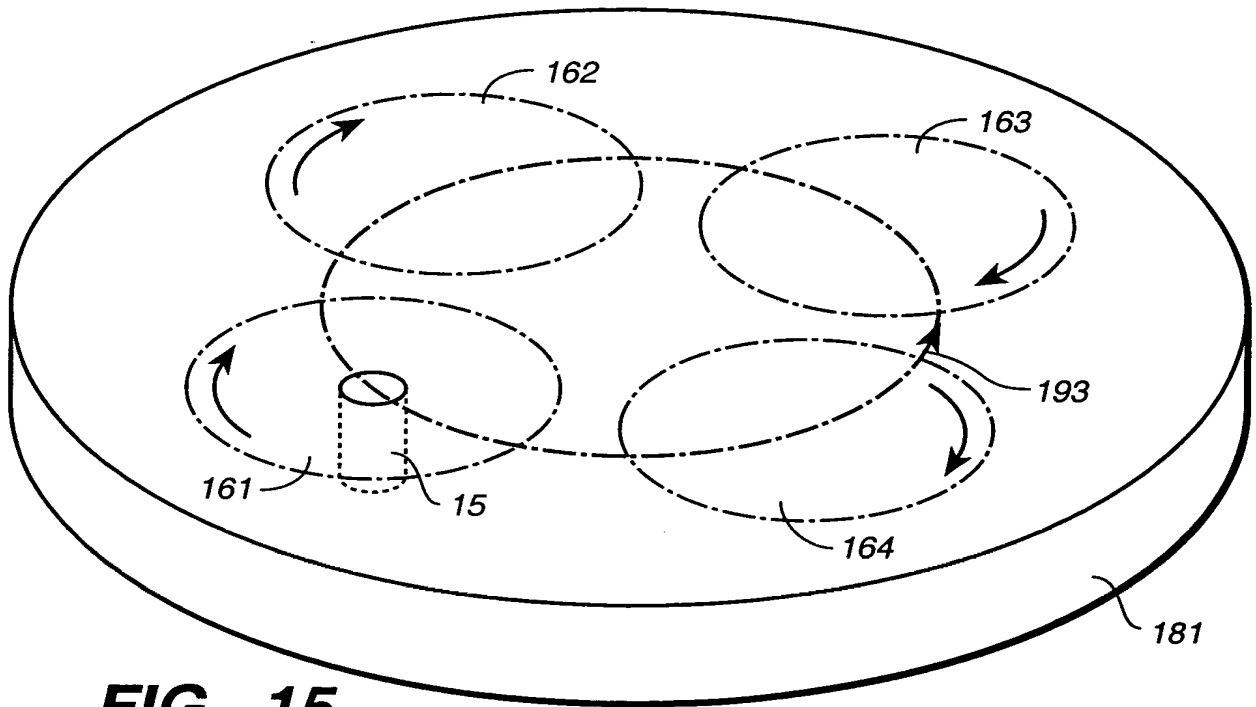
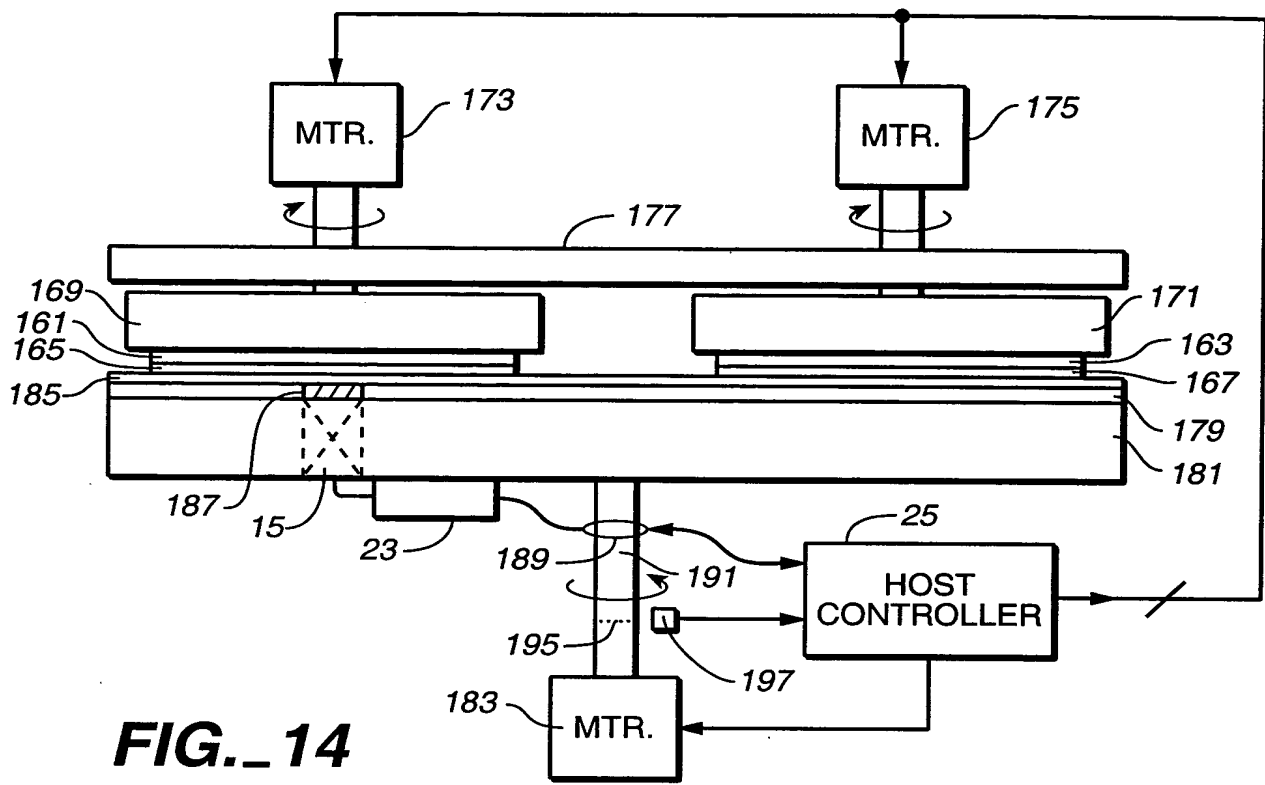


FIG. 11

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FIG. 16A

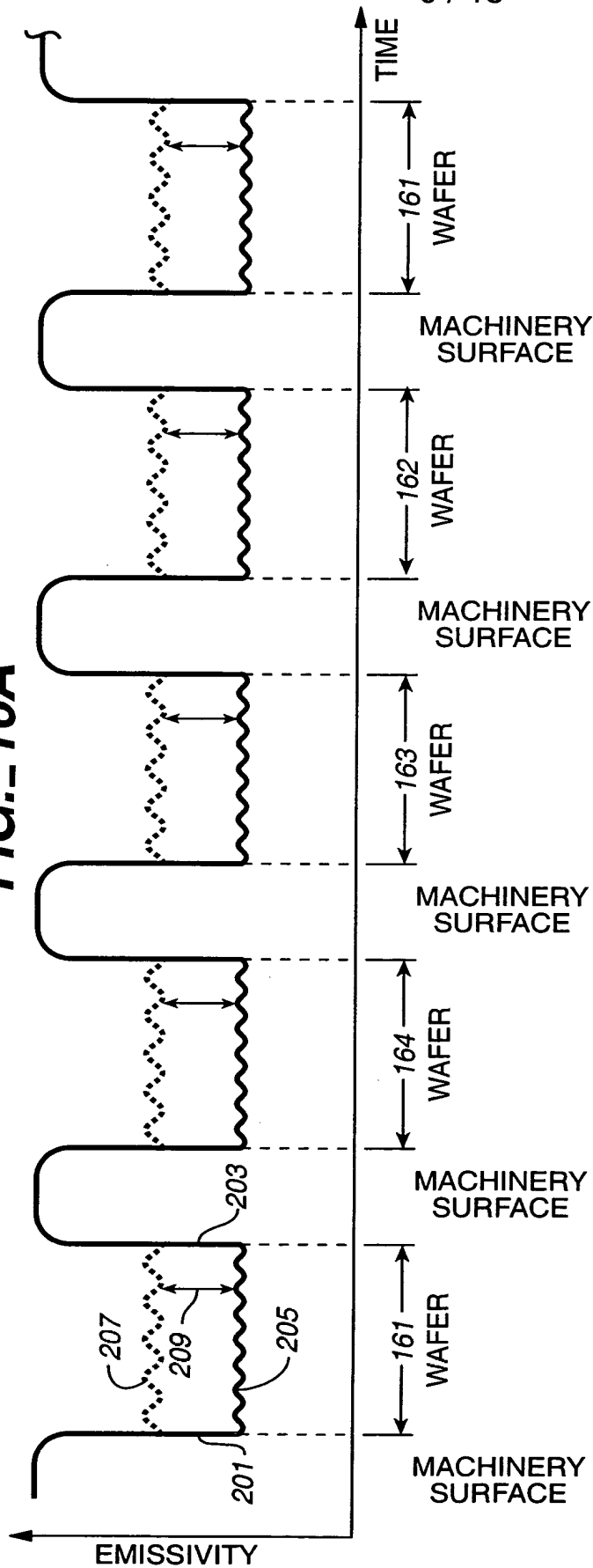
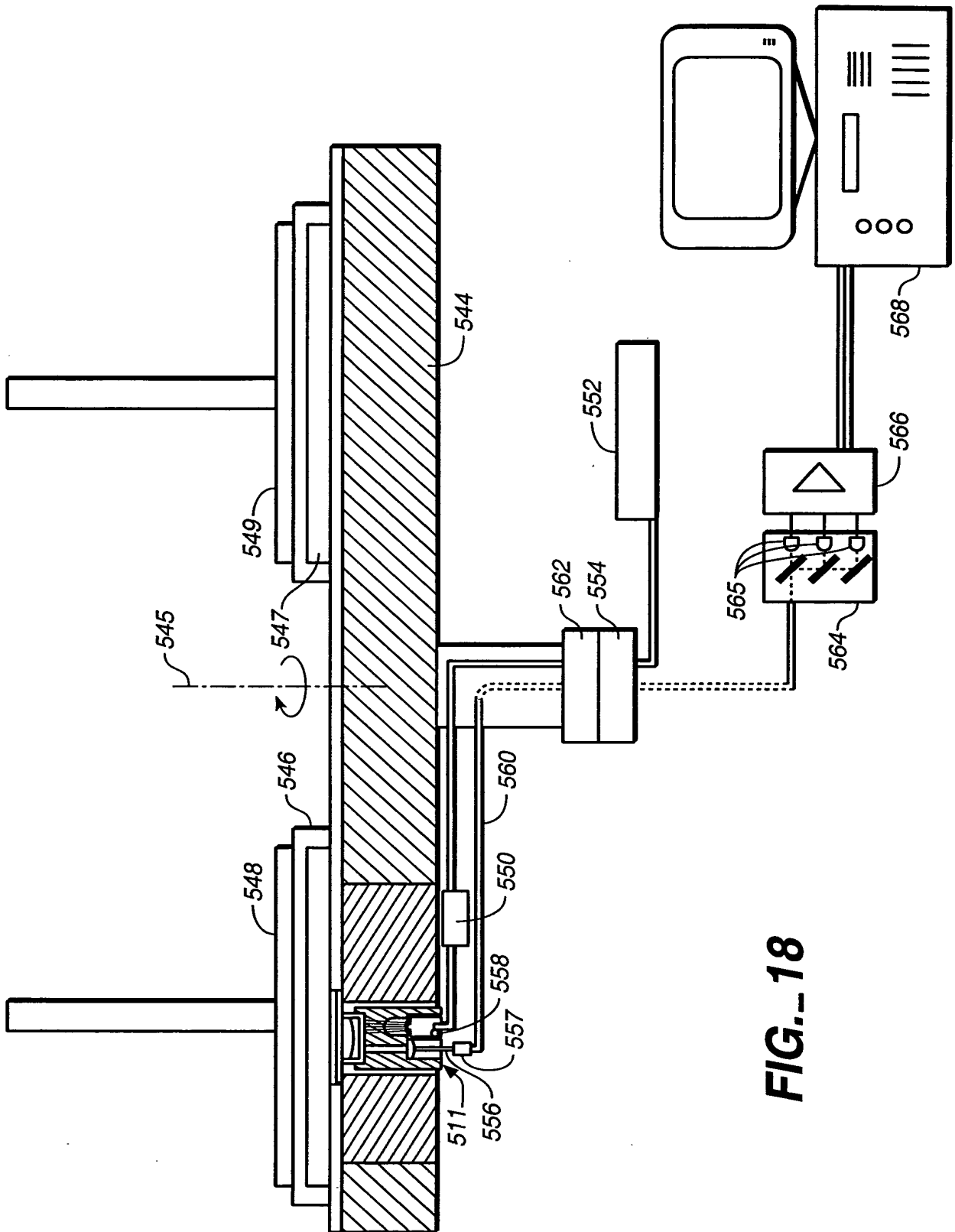
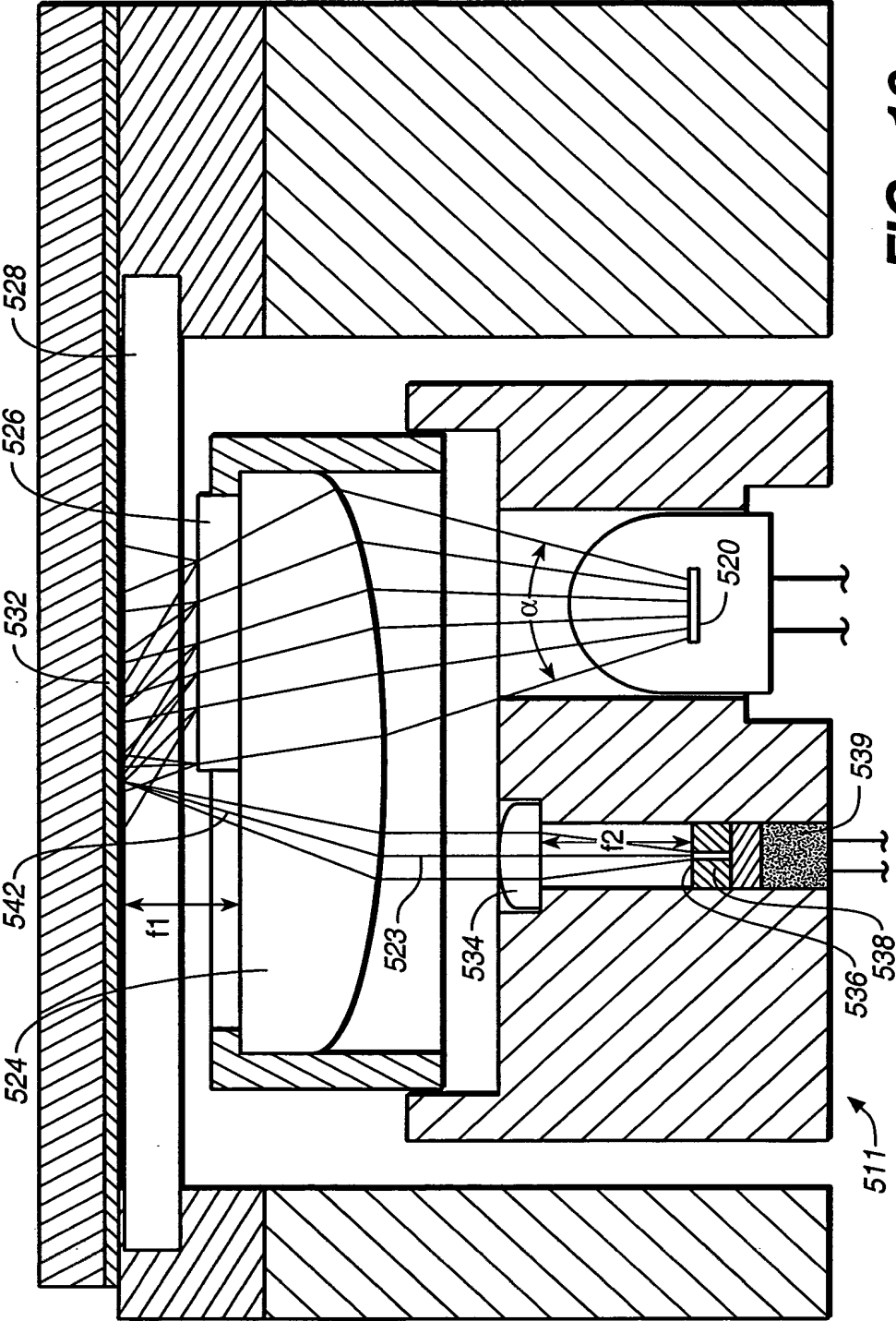


FIG. 16B



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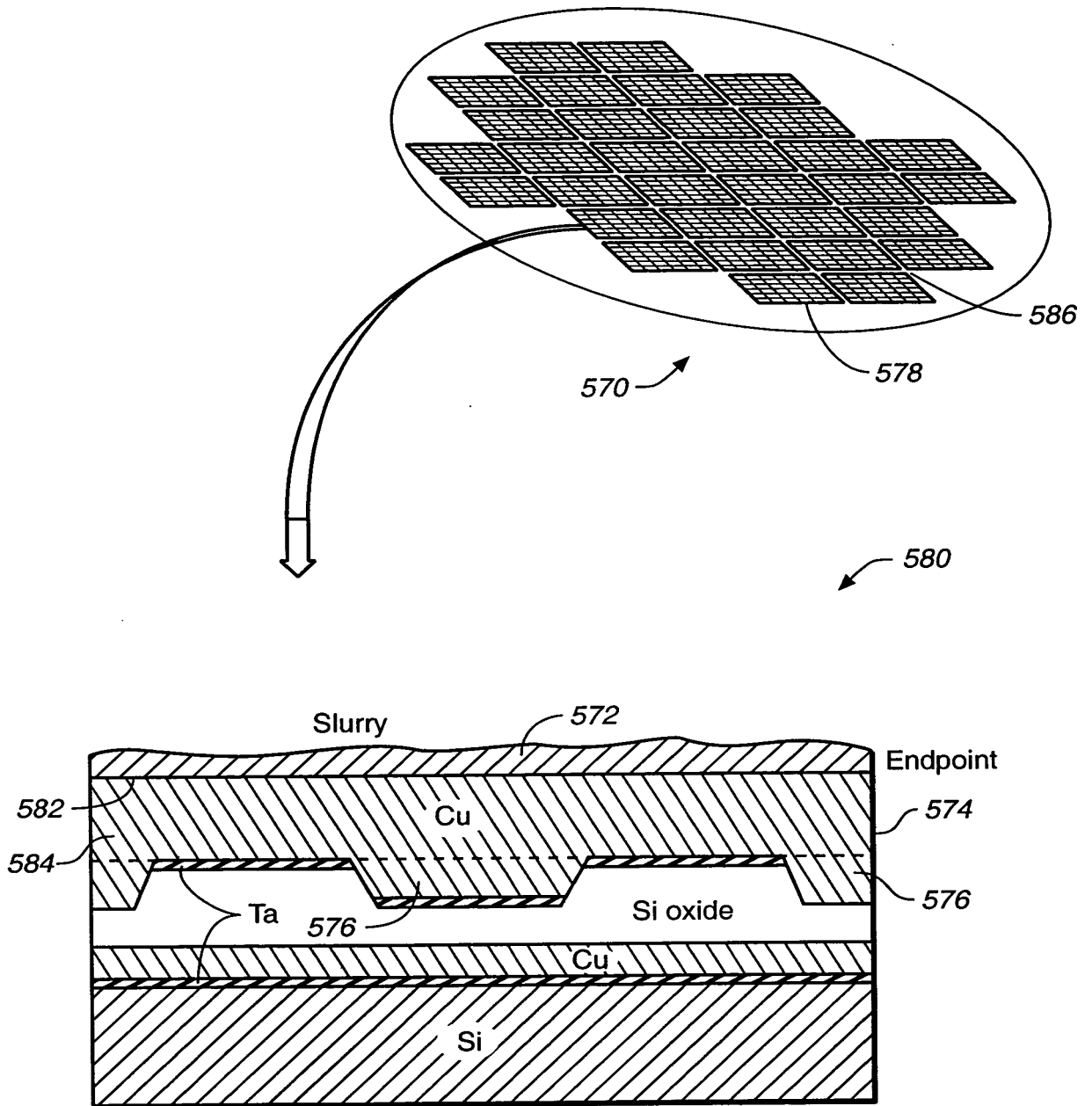


FIG. 20

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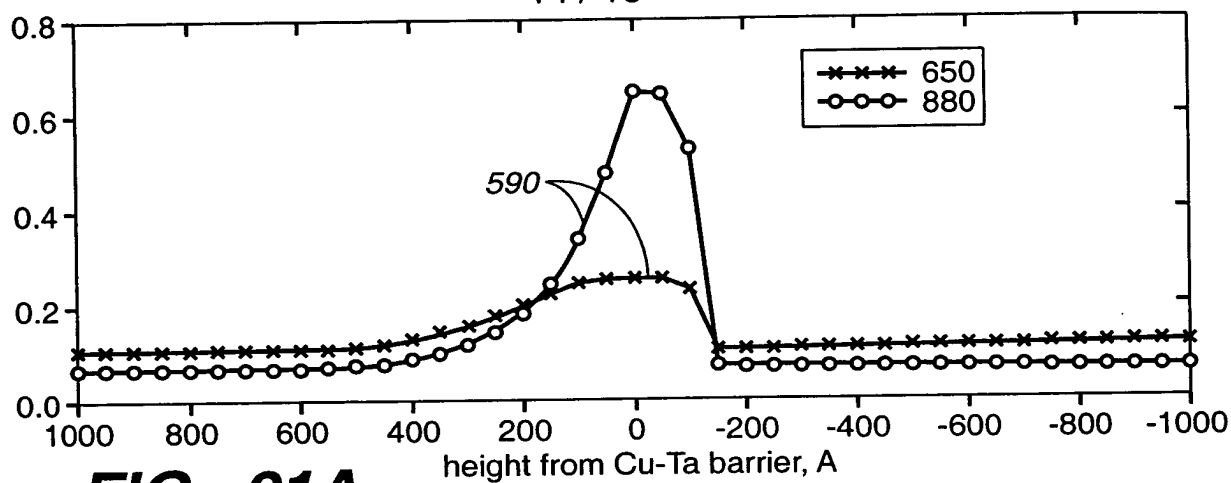


FIG. 21A

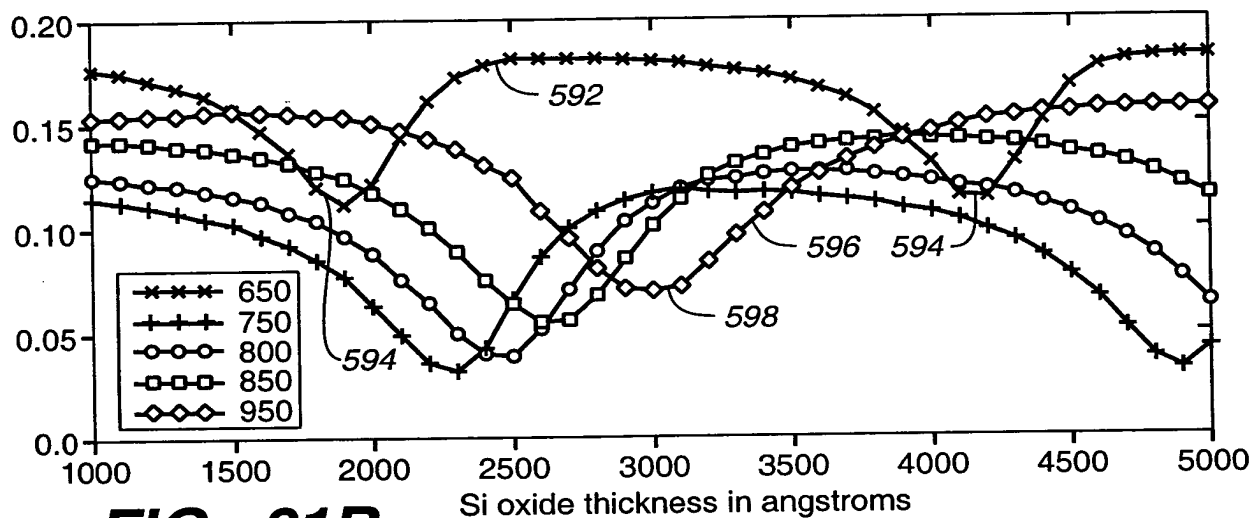


FIG. 21B

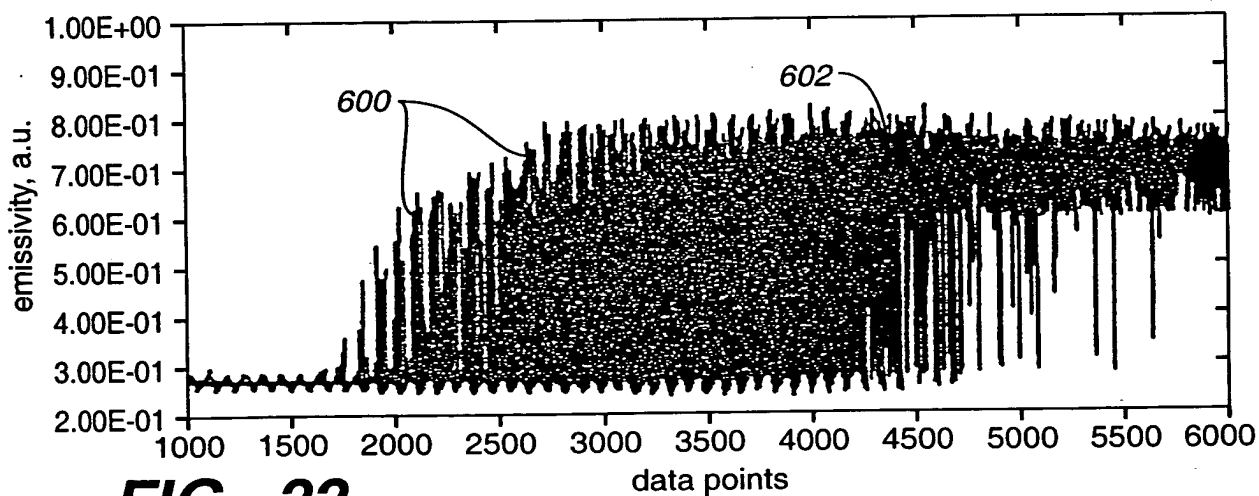


FIG. 22

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